

**Pt. 1730, Subpt. B, App. A**

**7 CFR Ch. XVII (1-1-14 Edition)**

**APPENDIX A TO SUBPART B OF PART 1730—REVIEW RATING SUMMARY, RUS FORM 300**

Pad Mounted Equipment—Appearance: \_\_\_\_\_  
Settlement, Condition—Rating: \_\_\_\_\_  
e. Kilowatt-hour and Demand Meter Reading and Testing—Rating: \_\_\_\_\_

Borrower Designation \_\_\_\_\_  
Date Prepared \_\_\_\_\_

Ratings on form are:

- 0: Unsatisfactory—no records
- 1: Unsatisfactory—corrective action needed
- 2: Acceptable, but should be improved—see attached recommendations
- 3: Satisfactory—no additional action required at this time
- N/A: Not applicable

**PART I—TRANSMISSION and DISTRIBUTION FACILITIES**

- 1. Substations (Transmission and Distribution)
  - a. Safety, Clearance, Code Compliance—Rating: \_\_\_\_\_
  - b. Physical Condition: Structure, Major Equipment, Appearance—Rating: \_\_\_\_\_
  - c. Inspection Records Each Substation—Rating: \_\_\_\_\_
  - d. Oil Spill Prevention—Rating: \_\_\_\_\_
- 2. Transmission Lines
  - a. Right-of-Way: Clearing, Erosion, Appearance, Intrusions—Rating: \_\_\_\_\_
  - b. Physical Condition: Structure, Conductor, Guying—Rating: \_\_\_\_\_
  - c. Inspection Program and Records—Rating: \_\_\_\_\_
- 3. Distribution Lines—Overhead
  - a. Inspection Program and Records—Rating: \_\_\_\_\_
  - b. Compliance with Safety Codes: Clearances—Rating: \_\_\_\_\_  
Compliance with Safety Codes: Foreign Structures—Rating: \_\_\_\_\_  
Compliance with Safety Codes: Attachments—Rating: \_\_\_\_\_
  - c. Observed Physical Condition from Field Checking: Right-of-Way—Rating: \_\_\_\_\_  
Observed Physical Condition from Field Checking: Other—Rating: \_\_\_\_\_
- 4. Distribution—Underground Cable
  - a. Grounding and Corrosion Control—Rating: \_\_\_\_\_
  - b. Surface Grading, Appearance—Rating: \_\_\_\_\_
  - c. Riser Poles: Hazards, Guying, Condition—Rating: \_\_\_\_\_
- 5. Distribution Line Equipment: Conditions and Records
  - a. Voltage Regulators—Rating: \_\_\_\_\_
  - b. Sectionalizing Equipment—Rating: \_\_\_\_\_
  - c. Distribution Transformers—Rating: \_\_\_\_\_
  - d. Pad Mounted Equipment—Safety: Locking, Dead Front, Barriers—Rating: \_\_\_\_\_

**PART II—OPERATION AND MAINTENANCE**

- 6. Line Maintenance and Work Order Procedures
  - a. Work Planning and Scheduling—Rating: \_\_\_\_\_
  - b. Work Backlogs: Right-of-Way Maintenance—Rating: \_\_\_\_\_  
Work Backlogs: Poles—Rating: \_\_\_\_\_  
Work Backlogs: Retirement of Idle Services—Rating: \_\_\_\_\_  
Work Backlogs: Other—Rating: \_\_\_\_\_
- 7. Service Interruptions
  - a. Average Annual Hours/Consumer by Cause (Complete for each of the previous 5 years)
    - 1. Power Supplier \_\_\_\_\_
    - 2. Major Storm \_\_\_\_\_
    - 3. Scheduled \_\_\_\_\_
    - 4. All Other \_\_\_\_\_
    - 5. Total \_\_\_\_\_  
Rating: \_\_\_\_\_
  - b. Emergency Restoration Plan—Rating: \_\_\_\_\_
- 8. Power Quality
  - General Freedom from Complaints—Rating: \_\_\_\_\_
- 9. Loading and Load Balance
  - a. Distribution Transformer Loading—Rating: \_\_\_\_\_
  - b. Load Control Apparatus—Rating: \_\_\_\_\_
  - c. Substation and Feeder Loading—Rating: \_\_\_\_\_
- 10. Maps and Plant Records
  - a. Operating Maps: Accurate and Up-to-Date—Rating: \_\_\_\_\_
  - b. Circuit Diagrams—Rating: \_\_\_\_\_
  - c. Staking Sheets—Rating: \_\_\_\_\_

**PART III—ENGINEERING**

- 11. System Load Conditions and Losses
  - a. Annual System Losses, \_\_\_\_\_%—Rating: \_\_\_\_\_
  - b. Annual Load Factor, \_\_\_\_\_%—Rating: \_\_\_\_\_
  - c. Power Factor at Monthly Peak, \_\_\_\_\_%—Rating: \_\_\_\_\_
  - d. Ratio of Individual Substation Peak kW to kVA, \_\_\_\_\_—Rating: \_\_\_\_\_
- 12. Voltage Conditions
  - a. Voltage Surveys—Rating: \_\_\_\_\_
  - b. Substation Transformer Output Voltage Spread—Rating: \_\_\_\_\_
- 13. Load Studies and Planning
  - a. Long Range Engineering Plan—Rating: \_\_\_\_\_
  - b. Construction Work Plan—Rating: \_\_\_\_\_
  - c. Sectionalizing Study—Rating: \_\_\_\_\_
  - d. Load Data for Engineering Studies—Rating: \_\_\_\_\_

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e. Load Forecasting Data—Rating: \_\_\_\_\_

**PART IV—OPERATION AND MAINTENANCE BUDGETS**

For Previous 2 Years:

Normal Operation—Actual \$ \_\_\_\_\_  
Normal Maintenance—Actual \$ \_\_\_\_\_  
Total—Actual \$ \_\_\_\_\_

For Present Year:

Normal Operation—Budget \$ \_\_\_\_\_  
Normal Maintenance—Budget \$ \_\_\_\_\_  
Total—Budget \$ \_\_\_\_\_

For Future 3 Years:

Normal Operation—Budget \$ \_\_\_\_\_  
Normal Maintenance—Budget \$ \_\_\_\_\_  
Additional (Deferred) Maintenance—Budget \$ \_\_\_\_\_  
Total—Budget \$ \_\_\_\_\_

14. Budgeting:

Adequacy of Budgets For Needed Work—Rating: \_\_\_\_\_

15. Date Discussed with Board of Directors \_\_\_\_\_

Remarks: \_\_\_\_\_

**EXPLANATORY NOTES**

Item No. \_\_\_\_\_ Comments \_\_\_\_\_  
Rated by \_\_\_\_\_ Title \_\_\_\_\_ Date \_\_\_\_\_

Reviewed by \_\_\_\_\_ Manager \_\_\_\_\_ Date \_\_\_\_\_

Reviewed by \_\_\_\_\_ RUS GFR \_\_\_\_\_ Date \_\_\_\_\_

EFFECTIVE DATE NOTE: At 78 FR 73371, Dec. 5, 2013, appendix A to subpart B of part 1730 was amended by adding paragraph 13.f., effective Feb. 3, 2014. For the convenience of the user, the added text is set forth as follows:

**APPENDIX A TO SUBPART B OF PART 1730—REVIEW RATING SUMMARY, RUS FORM 300**

\* \* \* \* \*

13. \*\*\*

f. Energy Efficiency and Conservation Program quality assurance compliance—  
Rating: \_\_\_\_\_

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**PART 1735—GENERAL POLICIES, TYPES OF LOANS, LOAN REQUIREMENTS—TELECOMMUNICATIONS PROGRAM**

**Subpart A—General**

Sec.  
1735.1 General statement.  
1735.2 Definitions.

1735.3 Availability of forms.  
1735.4-1735.9 [Reserved]

**Subpart B—Loan Purposes and Basic Policies**

1735.10 General.  
1735.11 Area coverage.  
1735.12 Nonduplication.  
1735.13 Location of facilities and service for nonrural subscribers.  
1735.14 Borrower eligibility.  
1735.15 Civil rights.  
1735.16 Minimum loan amount.  
1735.17 Facilities financed.  
1735.18 Additional equity.  
1735.19 Mergers and consolidations.  
1735.20 Acquisitions.  
1735.21 Refinancing loans.  
1735.22 Loan security.  
1735.23-1735.29 [Reserved]

**Subpart C—Types of Loans**

1735.30 Hardship loans.  
1735.31 RUS cost-of-money and RTB loans.  
1735.32 Guaranteed loans.  
1735.33 Variable interest rate loans.  
1735.34-1735.39 [Reserved]

**Subpart D—Terms of Loans**

1735.40 General.  
1735.41 Notes.  
1735.42 [Reserved]  
1735.43 Payments on loans.  
1735.44 Prepayment premiums.  
1735.45 Extension of payments.  
1735.46 Loan security documents.  
1735.47 Rescissions of loans.  
1735.48-1735.49 [Reserved]

**Subpart E—Basic Requirements for Loan Approval**

1735.50 Administrative findings.  
1735.51 Required findings.  
1735.52 Findings required for particular loan purposes.  
1735.53-1735.59 [Reserved]

**Subpart F—Mortgage Controls on Acquisitions and Mergers**

1735.60 Specific provisions.  
1735.61 Approval criteria.  
1735.62 Approval of acquisitions and mergers.  
1735.63-1735.69 [Reserved]

**Subpart G—Acquisitions Involving Loan Funds**

1735.70 Use of loan funds.  
1735.71 Nonrural areas.  
1735.72 Acquisition agreements.  
1735.73 Loan design.  
1735.74 Submission of data.